EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	229	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3))	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/25
L2	11479	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (coupl\$4 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/25 16:12
L3	47381	(ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/25 16:12
L4	69	L1 and L2 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/25 16:12
S1	1	10/517248	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 14:51
82	861	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (end\$1 tip\$1) near5 (shap\$2 male female convex concave conic\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:02
S3	3578	(ferrule\$1 same sleeve\$1) same (fiber\$1 fibre\$1 waveguide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:04
S4	61	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 15:38
S 5	1	S1 and (ferrule\$1 sleev\$1 connect\$4 metal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 15:40

S6	58	S4 and (ferrule\$1 same connect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 15:42
S7	54	S6 and connector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 15:43
88	54	(US-20070027443-\$ or US-20060245711-\$ s or US- 20060229006-\$ or US-2006023503-\$ or US-2006003537-\$ or US-20060013537-\$ or US-20050013537-\$ or US-20040114877-\$ or US-20040017981-\$ or US-20040014981-\$ or US-20040005120-\$ or US-200300198440-\$ or US-200300198440-\$ or US-20030019840-\$ or US-20030104775-\$ or US-20030104775-\$ or US-2003010472-\$ or US-20030070257-\$ or US-200301055459-\$ or US-200305647910-\$ or US-65563949-\$ or US-65563949-\$ or US-65563949-\$ or US-6556394-\$ or US-6556394-\$ or US-6556394-\$ or US-65563984-\$ or US-65563984-\$ or US-65563984-\$ or US-65638874-\$ or US-65638874-\$ or US-65638874-\$ or US-65938873-\$ or US-65938873-\$ or US-6593893-\$ or US-659393-\$ or US-659393-\$ or US-659395-\$ or US-659395-\$ or US-659	US PGPUB; USPAT	OR	OFF	2007/03/22

		5667426-\$ or US- 5615291-\$ or US- 5600747-\$ or US- 5509916-\$ or US- 5503590-\$ or US- 5464361-\$ or US- 5469806-\$),did. or (US-5458528-\$ or US- 5351327-\$ or US- 5054879-\$ or US- 5054879-\$ or US- 94911518-\$ or US- 4941518-\$ or US-				
S9	54	S8 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:14
S10	3	"3,846,010".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 19:18
S11	202	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3))	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:12
S12	9797	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (coupl\$4 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:13
S13	40661	(ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:13
S14	0	S10 and S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:13
S15	58	S11 and S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 12:42
S16	55	S15 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:16
S17	30	S16 and insert\$4 same (fiber\$1 fibre \$1 waveguide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:17

S18	30	(US-20050036742-\$ or US-20030026549-\$ or US-20030026549-\$ or US-20010036342-\$ or US-20010036342-\$ or US-20010046354-\$ or US-20060239619-\$ or US-20060204179-\$ or US-20060067628-\$) or US-20060067628-\$) or US-69564039-\$ or US-6958029-\$ or US-6959029-\$ or US-6959062-\$ or US-7077575-\$ or US-6954462-\$ or US-7077575-\$ or US-6954462-\$ or US-70787576-\$ or US-695905-\$ or US-695905	US-PCPUB; USPAT; JPO; DERWENT	OR OR	OFF	2007/03/22
S19	30	S11 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 17:18
S20	2	"6358874".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 19:18
S21	1	S20 and metal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/22 19:19

\$22	1.1	(US-20060013537-\$ or US-20050036742-\$ or US-20050036742-\$). did. or (US-6358874-\$ or US-4139260-\$ or US-4590229-\$ or US-4090778-\$ or US-4390778-\$ or US-4787700-\$). did. or (EP-448162-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/03/22 21:44
\$23	210	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:30
S24	10294	((ferrules sleevs) (first second) adj2 (ferrule\$1 sleev\$1)) near7 (coupl\$4 connect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 12:42
S 25	42360	(ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 12:42
S26	62	\$23 and \$24 and \$25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 12:43
S27	1	(US-6358874-\$).did.	USPAT	OR	OFF	2007/12/06 12:43
\$28	1	\$27 and (male female fit\$3 ferrule \$1 same sleeve\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:04
S29	1	S27 and ((ferrules sleevs) (first sleevs) (first second) adj2 (ferrule \$1 sleev\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:32

\$30	11	(US-20060013537-\$ or US-20050036742-\$ or US-20010036342-\$), did. or (US-6358874-\$ or US-5590229-\$ or US-4767177-\$ or US-4139260-\$ or US-4787700-\$), did. or (US-4787700-\$), did. or (US-448162-\$), did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/06 13:32
\$31	111	\$30 and ((ferrules sleevs) (first second) adj2 (ferrule \$1 sleev\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:35
S32	111	\$30 and ((ferrules sleevs) (first second) adj2 (ferrule \$1 sleev\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) and (male female ferrule\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 13:36
833	1	10/517248	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 14:51
S 34	1	S33 and (convex edge annular near4 step) same (concave) same (diameter reduced radial)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/06 14:54
S35	1	(US-4767177-\$).did.	USPAT	OR	OFF	2009/09/25 11:26
S36	1	(US-4139260-\$).did.	USPAT	OR	OFF	2009/09/25 11:26
S37	2	S35 S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/25 11:26

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